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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	<b>Application Number</b>	10/053,357	
	<b>Filing Date</b>	Jan 17, 2002	
	<b>First Named Inventor</b>	Sarfaty, Moshe	
	<b>Group Art Unit</b>	2881	
	<b>Examiner Name</b>	Unknown	
<b>Total Number of Pages in This Submission</b>		<b>Attorney Docket Number</b>	4734/AMI-00-04

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <b>Remarks</b>	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. PTO Form 1449 with eight (8) references 2. Return Receipt Postcard to Applied Materials, Inc. 3. Return Receipt Postcard to Kenneth C. Brooks

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sarfaty, et al.

PATENT APPLICATION

Serial No.: 10/053,357

Group Art Unit: 2881

Filing Date: January 17, 2002

Examiner: Unknown

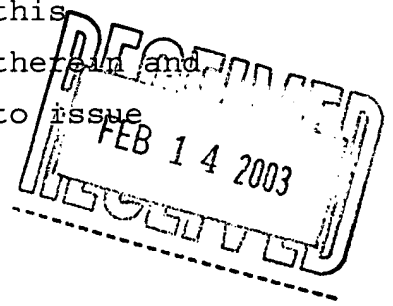
For: SPECTRAL REFLECTANCE FOR IN-SITU FILM CHARACTERISTIC MEASUREMENTS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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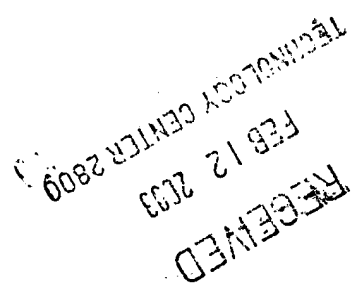
Sir:

The following information is submitted in compliance with Applicants' duty of disclosure under 37 C.F.R. § 1.56. Form PTO-1449 and a copy of each reference recited below accompanies this document. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.



ISSUED PATENTS

<u>Patent Number</u>	<u>Inventor</u>	<u>Grant Date</u>
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FOREIGN PATENT DOCUMENTS

<u>Document Number</u>	<u>Inventor</u>	<u>Publication Date</u>
EP 0867775	Kaisha	Sep. 30, 1998
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NON-PATENT DOCUMENTS

Uchida et al. A mask-to-wafer alignment gap setting method for x-ray lithography using gratings, J. Vac. Sci. Technol. B 9(6), Nov/Dec 1991, pp. 3202-3206.

Haisma et al. Mold-assisted nanolithography: A process for reliable pattern replication, J. Vac. Sci. Technol. B 14(6), Nov/Dec 1996, pp. 4124-4128.

White et al. Novel alignment system for imprint lithography, J. Vac. Sci. Technol. B 18(6), Nov/Dec 2000, pp. 3552-3556.

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Respectfully Submitted,



Kenneth C. Brooks  
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